Signature

September 11, 2003

Date

Please type a plus sign (+) inside this box  $\rightarrow$ 

PTO/SB/05 (03-01)
Approved for use through 10-31-2002. OMB 0651-0032
Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork	k Reduction Act of 1995, no perso	ns are required to resp	pond to a collection	of information unless it disp	lays a valid OMB control numb	oer.	
UTILITY PATENT APPLICATION TRANSMITTAL		Attorne	y Docket No.	X-1419 US	010		
		First Inv	First Inventor		D. Groen	_	
		Title A	Title A PROGRAMMABLE SERIALIZING DAT		ATA PATH	700	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		FR 1.53(b)) Express	Mail Label No.	EV 0003787	781 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS	Commissioner for P P.O. Box 1450; Mail Alexandria, Virginia	Stop Patent Application		
1. X Fee Trans	smittal Form (e.g., PTO/SB	1/17) ssing)	6.	CD-ROM or CD-R in dup Computer Program (Ap	licate, large table or pendix)		
	fication Total Pages 46 1 7. Nucleo			ucleotide and/or Amino Acid Sequence Submission fapplicable, all necessary)			
- Statement F	References to Related Applications ment Regarding Fed sponsored R & D			a. Computer Readable Copy (CRC)     b. Specifiation Sequence Listing on:         i. CD-ROM or CD-R (2 copies); or			
- Background	<ul> <li>Reference to sequenct listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>			ii. paper  c. Statements verifying identity of above copies			
- Brief Descri	ption of the Drawings (if filed)		ACCON	IPANYING APPLICA	TION PARTS		
- Detailed De - Claim(s)	·		8. <b>X</b>	Assignment Papers (cove	er sheet & document(s))	$\neg$	
[SS]	the Disclosure			9. 37 CFR 3.73(b) Statement Power of Attorner (when there is an assignee)			
3. A Drawing(s	s) (35 USC 113) [Total	Sheets 9 ]	10. E	English Translation Docu	ment (if applicable)		
4. Oath or Declara	a. Newly Executed (original or copy)  5. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)  12. Preliminary A  13. Return Rece			nformation Disclosure Statement (IDS)/PTO-144	Copies of IDS Citations	;	
b							
i.	i. DELETION OF INVENTOR(S) Signed statement attached deleting  14. Certified Copy of Priority Document(s) (if foreign priority is claimed)			Document(s) <i>ed)</i>			
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  15. Nonpublication Request under 35 U.S.C (b)(2)(B). Applicant must attach form PT or its equivalent.							
5. X Application Data Sheet. See 37 CFR 1.76							
17. If a CONTINUING AP or in an Application Data St	PLICATION, check appropriate box neet under 37 CFR 1.76:	and supply the requisite i	nformation below and ii	n a preliminary amendment,			
Continuation Divisional Continuation-in-part (CIP) of prior application No:							
	Prior application information: Examiner Group / Art Unit:						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
∑ Customer Number or Bar Code Label							
Name	Attn: Justin	Liu			·		
Address	Address				_		
<del></del>			<u>T                                    </u>	$\dashv$			
City		State	408 870 46	Zip Code	409 277 6127		
Country		Telephone	408-879-46		408-377-6137		
Name (Print/Typ	oe) Justin	Liu /	- Registration	n No. (Attorney/Agent)	51,959		

Under the Paperwork Reduct	ion Act of 1995, no persons are require		nation unless it displays a valid OMB control number		
(		Complet if Kn wn			
FEE TRAN	SMITTAL	Applicati n Numb r	Unknown September 11, 2003 Eric D. Groen Unknown		
for FY	2003	Filing Dat			
Effective 01/01/2003. Patent fee		First Named Inventor			
	<del>_</del>	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT	(\$) 1348.00	Attorney Docket No.	X-1419 US		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATI	ON (continued)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Deposit Account:	3. ADDI Large Enti Fee Fee		EES	
Deposit Account 24-0040	Code	(\$)	Fee Description	Fee Paid
Denosit		130	Surcharge - late filing fee or oath	
Account Name XILINX, INC.	1052	50	Surcharge - late provisional filing fee or cover sheet.	
The Commissioner is authorized to: (check all that apply)  X Charge fee(s) indicated below  X Credit any overpayments	147	2,520	For filing a request for reexamination	
Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	Extension for reply within first month	
1. BASIC FILING FEE	1252	400	Extension for reply within second month	
		920	Extension for reply within third month	
Large Entity  Fee Fee Fee Description Fee Paid	1254	1,440	Extension for reply within fourth month	
Code (\$)	1255	1,960	Extension for reply within fifth month	
1001 750 Utility filing fee \$750	1401	320	Notice of Appeal	
1002 320 Design filing fee	1402	320	Filing a brief in support of an appeal	
1003 490 Plant filing fee 1004 750 Reissue filing fee	1403	270	Request for oral hearing	
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00	1453	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)	
Total Claims 37 -20** = 1.7 × 1.8 = \$306	1460	130	Petitions to the Commissioner	
Total Claims	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent X =	1806	240	Submission of Information Disclosure Stmt	
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40
Fee Fee Fee Description Code (\$)	1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3 1203 280 Multiple dependent claim, if not paid	1810	710	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 "Reissue independent claims over original patent	1801	750	Request for Continued Examination (RCE)	
1205 18 "Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	•	
SUBTOTAL (2) (\$) 558.00  "or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Basid	c Filing Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY				Complete (i	f applicable)
Name (Print/Type)	Justin Liu	Registration No. (Attorney/Agent)	51,959	Telephone	408-879-4641
Signature	(MM)			Date	09-11-2003

WARNING: Laformation n this form may bec me public. Credit card information should not b included n this form. Pr vid credit card inf rmation and auth rization n PTO-2038.

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Approved for use through 10/31/2002 (MB 0651-0031 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Eric D. Groen		
Title	A PROGRAMMABLE SERIALIZING DATA PATH			
Atty Docket Number		X-1419 US		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 11, 2003

Date

Signature

Justin Liu

Reg. No. 51,959

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment f this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.